Receipt date: 06/14/2006

10/582855 PATENT 8017-1193

IN THE U.S. PATENT AND TRADEMARK OFFICE

7777 2000

In re application of

Daisuke KAWASAKI et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed June 14, 2006

Examiner

SECONDARY BATTERY

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

`⇔ June 14, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

Docket No. 8017-1193 III. CONCISE EXPLANATION OF THE RELEVANCE in 20 Has of the (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE b. 冈 A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: Non-English references are cited in specification and/or English language abstracts are provided. FOREIGN SEARCH REPORT OR ACTION c. 冈 An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for а concise explanation. See MPEP 609(A)(3). d. П OTHER

FEES

the Examiner's consideration.

Disclosure Statement is being filed This Information filing of a new patent application; concurrently with the therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

YOUNG & THOMPSON

Respectfully submitted,

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The following additional information is provided for

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Enclosures:	\boxtimes	Form PTO-1449(s)
	\boxtimes	Documents
	\boxtimes	Foreign Search Report
		Other:

Receiptodate: 06/14/2006

EXAMINER:

/Julian Mercado/

IAP20 Rec'd PCT/PTO 14 JUN 2006

Attorney Docket No.: INFORMATION DISCLOSURE CITATION 8017-1193 IN AN APPLICATION Applicant: Daisuke KAWASAKI et al. (Use several sheets if necessary) Filing Date: Group Art Unit: June 14, 2006 **U.S. PATENT DOCUMENTS** Class Subclass Filing date Examiner **Document Number** Name (if appropriate) Initial US 6,436,582 B1 8/20/2002 HAMAMOTO et al. CRONYN US 4,950,768 8/21/1990 **FOREIGN PATENT DOCUMENTS** Country Subclass **Translation** Examiner **Document Number** Class Initial No Yes JM/JP 2003-217654 7/31/2003 **JAPAN** JP 2002-170564 6/14/2002 **JAPAN** JP 2001-313071 11/9/2001 **JAPAN JAPAN** * JP 2000-133305 5/12/2000 JP 2000-133304 5/12/2000 **JAPAN** * **JAPAN** MP 10-189041 7/21/1998 / JP 9-245834 9/19/1997 **JAPAN** /JP 2003-157900 5/30/2003 **JAPAN** * /J.M.JP 2003-7334 **JAPAN** * 1/10/2003 JP 2002-008718 1/11/2002 JAPAN * JD-3447444 44442993 **HADAH** /J.M./JP 2003-115324 4/18/2003 **JAPAN** 1/21/2000 بالإيكركيك JP-0024636 10/29/1999 IAPAN ID 2006234 IP 3120789 10/20/2000 JAPAN 7/7/1003 IAPAN IB-5-44046 JP 7-302617 11/14/1995 **JAPAN** JAPAN /J.MJP 8-250108 9/27/1996 JP 11-288706 10/19/1999 **JAPAN** • 9/10/1993 JAPAN * /J.M./ JP 5-234583 /J.IVI./ JP 5-275077 10/22/1993 **JAPAN** * JAPAN J.M./ JP 2000-003724 1/7/2000 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) BAUER et al., "A Study of Methylenedisulfonic Acid and its Derivatives," J. AM. PHAM. ASSOC., vol. 126, pp. /J.M./ 485-493 (1937) Biol. Aktiv. Soedin., pp. 64-69 (1968) G. Schroeter, Lieb, Ann, Der Chemie, vol. 418, pp. 161-257 (1919) Armyanskii Khimicheskii Zhurnal, 21, pp. 393-396 (1968)

DATE CONSIDERED

09/13/2009

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if

* English language abstract provided for the Examiner's convenience

not in conformance and not considered. Include copy of this form with next communication to the applicant.

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